

Electronic Acknowledgement Receipt

EFS ID:	8744041
Application Number:	10023259
International Application Number:	
Confirmation Number:	6122
Title of Invention:	Microneedle devices and production thereof
First Named Inventor/Applicant Name:	Jung-Hwan Park
Customer Number:	20786
Filer:	James Michael Hannon
Filer Authorized By:	
Attorney Docket Number:	22300.105009
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Application Type:	Utility under 35 USC 111(a)

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Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		105009ids.pdf	300753 898a0a0bb2b4cc2c1ab97e3f791b740e706ba037	yes	8

	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Transmittal Letter		1	5	
	Information Disclosure Statement (IDS) Filed (SB/08)		6	8	
Warnings:					
Information:					
2	Foreign Reference	DE_19525607.pdf	546855	no	10
			6769be9485706ed46a7d849152622d83dd8c0045		
Warnings:					
Information:					
3	NPL Documents	NPL_Chun_An_Array_of_Hollow.pdf	1111943	no	6
			02694c96cc08169c6b27e3b1edd9b8308b58e82d		
Warnings:					
Information:					
4	NPL Documents	NPL_Chun_DNA_Injection_into_Plant_Cell_1999.pdf	3180740	no	4
			e071811f51a41dbfd61b43dd1b78c09d65990ee3		
Warnings:					
Information:					
5	NPL Documents	NPL_Proceedings_of_the_IEEE_MEMS_Conf_1998.pdf	628665	no	18
			a24fa703090ef6c5a9a66f7f495ddb4b881f60		
Warnings:					
Information:					
Total Files Size (in bytes):			5768956		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.